



**CENTRALINA**  
REGIONAL COUNCIL

# Regional Resilience Collaborative (RRC) Workshop #8

May 15, 2024

# Welcome & Introductions

- In the Teams Chat, please write your:
  - Name
  - Title
  - Jurisdiction

	2022	2023						2024			
	December	January	March	May	July	September	November	January	March	May	June
Project Management	Re-Engage and Project Timeline				RRC Luncheon: State of the RRC						RRC Luncheon: State of the RRC
Capability Development		Self Assessment, Establish Targets	Improvement Planning, Prioritizing Projects	Review Roadmap, Establish Improvement Metrics			Review Roadmap	Annual Self Assessment and Improvement Planning,			
Grant Development		Summary of Grant Process	Grant Education	Information Collection, Prioritize Projects		Develop LOIs		Application Status, Summary of Grant Process	Grant Education	Information Collection, Prioritize Projects	
PDRP Development		Kick-off	Base Plan	Annex A: Community Planning and Development Committee Annex		Annex B: Economic Recovery Committee Annex	Annex C: Health and Social Services Committee Annex	Annex D: Housing Committee Annex	Annex E: Infrastructure Committee Annex	Annex F: Natural and Cultural Resources Committee Annex	

# Agenda

- Welcome & Introductions
- Workshop #1-7 Recap
- Workshop #8 Sessions
  - State of the RRC - Survey
  - Pre-Disaster Recovery Plan and Technical Assistance Workshop
    - Natural and Cultural Resources Committees and Sub-Committees
  - Grant Technical Assistance Status
  - Roadmap to Resilient Recovery Status
- Next Steps



Recovery Capability Development

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# Workshop #1-7 Recap

# Workshop #1 Recap

- Roadmap to Resilient Recovery
  - Discussed Self Assessments for jurisdictions
  - Learned the importance of establishing targets and need for improvement planning
- Grants Workshop
  - Previewed the Grant Workshop Schedule
  - Reviewed steps of the grant processes
- Pre-Disaster Recovery Plan TA Workshop
  - The importance and benefits of PDRP
  - Reviewed goals and timelines
  - Discussed the types of assistance and tools to be provided

# Workshop #2 Recap

- Roadmap to Resilient Recovery
  - Discussed the significance Self-Assessment elements and target scoring while using SMART Targets to develop Improvement Planning.
- Grants Workshop
  - Learned about the Catalog of Domestic Assistance (CFDA) and available mitigation grants.
  - Reviewed the upcoming grant application and submission process.
- Pre-Disaster Recovery Plan TA Workshop
  - Discussed the elements of a Base Plan and the responsibilities of partner agency and org structure.
  - Overview who should review the Recovery Committee Annexes.

# Workshop #3 Recap

- Roadmap to Resilient Recovery
  - Reviewed the Self-Assessment and Improvement Process
  - Common Roadmap Categories and Top Improvement Actions
- Grant Workshop
  - Reviewed and discussed information collection and mitigation project
- Pre-Disaster Recovery Plan TA Workshop
  - Reviewed Community Planning and Development Recovery Committee (Appendix A) and FEMA's National Resilience Guidance



# Workshop #4 Recap

- Pre-Disaster Recovery Planning
  - Provided an overview of the Economic Recovery Committee Annex
  - Identified three subcommittees that will lead and support business recovery centers, restore business activities post-disaster, and offer job placement and training resources.
- Grant TA Workshop
  - Discussed how assistance would be provided to counties to prepare to submit their LOI application to receive grant funding.

# Workshop #5 Recap

- Roadmap to Resilient Recovery
  - Reviewed the Roadmap Progress
  - Introduced the concept of Assessment Validation for the Program Self-Assessment
  - Overview of Planning Insights that shapes how to target and implement approaches by utilizing Roadmap Element Concepts
- NCEM Programs/Grants Update
  - Overview of the 2023 FMA Grant Timeline, Flood mitigation Projects, and Infrastructure Projects
  - Discussed the process of writing BRIC Grants
- Pre-Disaster Recovery Plan TA Workshop
  - Reviewed Health and Social Services Committees and Sub Committees

# Workshop #6 Recap

- PDRP – Annex D
  - Reviewed State and Local Partners
  - Discussed Housing Committee and Housing Sub Committee needs.
- Geospatial Tool
  - Introduced and provided an overview of the new Centralina Resilience Equity and Hazard Assessment Tool (REHAT).
  - Demonstrated the tool’s functionalities and guided participants through an exercise to familiarize them with the processes.
- Roadmap Update
  - Updated the assessment scores, identified lessons learned, best practices and reintroduced the roadmap assessment process.

# Workshop #7 Recap

- PDRP – Annex E
  - Reviewed State and Local Partners
  - Discussed Infrastructure Committee and Sub Committee needs.
- Climavision Presentation
- Roadmap Update
  - Updated the assessment scores, identified lessons learned, best practices and reintroduced the roadmap assessment process.
  - Compared scores from 2023, showing some improvement.



Survey

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# State of the Regional Resilience Collaborative

# Poll Everywhere

## Live Engagement Tool

- Use the QR Code  
Or
- Go to:  
[PollEv.com/BenjKorson](https://PollEv.com/BenjKorson)



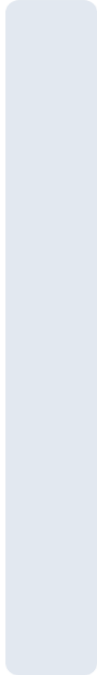
Please provide the name of the Jurisdiction you represent.

Nobody has responded yet.

Hang tight! Responses are coming in.

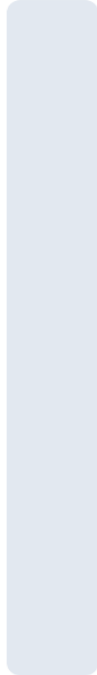
## Has your jurisdiction completed a current Pre-Disaster Recovery Plan?

0%



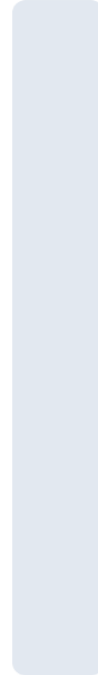
Yes!

0%



It is still in progress ...

0%



We have not started yet.



## Do you have an economic recovery or disaster funds management plan?

Yes!

0%

It is still under development...

0%

We have not started yet.

0%

We have no plans to develop one.

0%

## Select all of the CURRENT plans your jurisdiction has also developed:

Emergency Operations Plan

0%

Continuity of Operations Plan

0%

Community Master Plan

0%

Sustainability or Resiliency Plan

0%

Cyber Attack Recovery Plan

0%

Other

0%

## Which of these plans are accessible to your stakeholders:

Emergency Operations Plan

0%

Continuity of Operations Plan

0%

Community Master Plan

0%

Sustainability or Resiliency Plan

0%

Cyber Attack Recovery Plan

0%

Economic Recovery/Disaster Funds Management Plan

0%

Pre-Disaster Recovery Plan

0%

## How has your staffing capacity changed over the last couple years:

Increased Staffing

0%

Same Staffing

0%

Same Level of Staffing, but with replacements

0%

Reduction in Staffing

0%

Other

0%

## How has your participation in the RRC helped to strengthen your community's resilience:

Significantly Helpful

0%

Very Helpful

0%

Moderately Helpful

0%

Somewhat Helpful

0%

Not Helpful

0%

Unsure if Helpful

0%

## Rank the support provided by the RRC over the last couple years by most helpful to least helpful.

Grant Technical Assistance

Planning Technical Assistance

Whole Community Engagement

RRC Workshops

Annual Luncheon

Peer Discussion/Engagement

SEE MORE 

Rank how your current public safety alert system addresses the needs of vulnerable populations with limited digital access.

Very Good

Good

Needs Improvement

Not Sure

Base Plan

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# Pre-Disaster Recovery Plan Technical Assistance Workshop



# Pre-Disaster Recovery Planning Timeline



# Natural and Cultural Resources Committee Annex

## Mission

- Work to remediate disaster impacts to ecosystems and culturally-significant places in compliance with applicable state and federal regulations.

## Objectives

- Rehabilitate damaged environmental resources to return them to their pre-disaster condition or better.
- Restore and preserve culturally and historically significant buildings, monuments, and places.
- Coordinate with private-sector companies, conservation groups, and nonprofit organizations to assist with recovery activities.
- Maintain compliance with all environmental regulatory requirements of state and federal agencies.
- Support recovery of agricultural businesses, family farmers, and agricultural workers.

# Natural and Cultural Resources Subcommittees



# Subcommittee Partners

To do: Identify a Lead and Support role for each cell.

Local/Regional Organization	Environmental Remediation and Restoration Subcommittee	Community Arts and Recreation Subcommittee	Historic Preservation Subcommittee	Agriculture Subcommittee
Office of Environmental Quality	Lead			Lead
Office of Cultural Affairs		Lead		
Cultural Nongovernmental Organizations		Support	Support	
Parks and Recreation Department	Support	Support		
Centralina Regional Council • Planning and Placemaking			Support	Support

# Subcommittee Partners

To do: Identify a Lead and Support role for each cell.

Local/Regional Organization	Environmental Remediation and Restoration Subcommittee	Community Arts and Recreation Subcommittee	Historic Preservation Subcommittee	Agriculture Subcommittee
Nearhood Associations and Business Districts		Support	Support	
University Cultural and Natural Resource Departments	Support	Support	Support	Support
Public Libraries		Support		
Museums, Art Galleries, Performing Arts Venues		Support		
Historical Society or Historic Preservation Commission		Support	Lead	

# State & Federal Partners

North Carolina (Potential Recovery Partners)	Federal Recovery Partners
<p><b>Primary Agencies</b></p> <ul style="list-style-type: none"> <li>• North Carolina Cooperative Extension Service</li> <li>• North Carolina Department of Agriculture and Consumer Services</li> <li>• North Carolina Department of Environmental Quality</li> <li>• North Carolina Department of Natural and Cultural Resources                             <ul style="list-style-type: none"> <li>• Division of Archives and Records</li> </ul> </li> <li>• State Historic Preservation Office                             <ul style="list-style-type: none"> <li>• Division of Historical Resources</li> <li>• Division of Education and Outreach</li> </ul> </li> <li>• North Carolina Forest Service</li> <li>• North Carolina Wildlife Resources Commission</li> <li>• North Carolina Department of Public Safety, Division of Emergency Management</li> <li>• North Carolina Department of Public Safety, Office of Recovery and Resilience</li> </ul>	<p><b>Coordinating Agency</b></p> <ul style="list-style-type: none"> <li>• U.S. Department of Agriculture</li> <li>• U.S. Department of the Interior</li> </ul> <p><b>Primary Agencies</b></p> <ul style="list-style-type: none"> <li>• Federal Emergency Management Agency</li> <li>• U.S. Department of the Interior</li> <li>• U.S. Environmental Protection Agency</li> </ul>

North Carolina (Potential Recovery Partners)	Federal Recovery Partners
<p><b>Supporting Organizations</b></p> <ul style="list-style-type: none"> <li>• North Carolina Department of Administration</li> <li>• North Carolina Department of Environmental Quality</li> <li>• North Carolina State Agriculture Response Team</li> </ul>	<p><b>Supporting Organizations</b></p> <ul style="list-style-type: none"> <li>• Advisory Council on Historic Preservation</li> <li>• American Institute of Conservation</li> <li>• Corporation for National and Community Service</li> <li>• Council on Environmental Quality</li> <li>• Council of State Archivists</li> <li>• General Services Administration</li> <li>• Heritage Emergency National Task Force</li> <li>• Institute of Museum and Library Services</li> <li>• Library of Congress</li> <li>• National Archives and Records Administration</li> <li>• National Endowment for the Arts</li> <li>• National Endowment for the Humanities</li> <li>• U.S. Army Corps of Engineers</li> <li>• U.S. Department of Agriculture</li> <li>• Natural Resources Conservation Service</li> <li>• U.S. Department of Commerce</li> <li>• U.S. Department of Homeland Security/Cybersecurity and Infrastructure Security Agency</li> </ul>

# Annex Elements

- Mission
- Objectives
- Partners
- Subcommittee Sections
  - Objective
  - Overview
  - Pre-Disaster Preparedness Activities
  - Transition Phase Activities
  - Short-term Recovery Activities
  - Long-term Recovery Activities
  - Information Collection

# Environmental Remediation and Restoration Subcommittee

- Objective
  - Ensure proper cleanup of the natural environment from contamination resulting from the disaster and take steps to avoid further damage.
- Overview
  - Requires representatives with knowledge of environmental regulations, hazardous materials, permitting processes, and waste removal and management.
  - Coordinate and oversee cleanup activities and liaise with state and federal environmental quality regulators.



# Environmental Remediation and Restoration Subcommittee Phased Activities

## Pre-Disaster Preparedness

- Conduct emergency planning, training, and exercises for response and recovery from potential contamination incidents.

## Transition Phase

- Support response operations to stabilize disaster impacts.
- Provide subject-matter experts to assist with damage assessments to evaluate disaster-related impacts to environmental resources.
- Support debris management operations to ensure that they do not cause environmental damage (such as a release of hazardous substances).

## Short-term Recovery

- Provide local representatives to the joint PDA team.
- Identify environmental repair and restoration needs and available personnel assets.
- Communicate the importance of adhering to proper environmental regulations and development processes.
- Develop and disseminate public messaging for preventing environmental contamination during cleanup activities.
- Provide ongoing support to debris management operations to ensure that they do not cause environmental damage (such as a release of hazardous substances).
- Conduct ongoing monitoring and testing for potential contamination of soil, water, etc.
- Coordinate with state and federal agencies to ensure compliance with environmental regulations.

## Long-term Recovery

- Promote environmental stewardship during recovery efforts.
- Support debris management operations to ensure that they do not cause environmental damage.
- Monitor and testing for potential contamination of soil, water, etc.
- Develop and implement an action plan with identified restoration projects and programs. Identify federal, state, NGO, and private programs and/or funding opportunities to implement the action plan.
- Coordinate with FEMA to manage Environmental and Historic Preservation (EHP) review processes.
- Support Public Assistance projects, as applicable.
- Proactively advise and support other Recovery Committees in meeting environmental requirements.

# Community Arts and Recreation Subcommittee

- Objective
  - Repair damaged cultural resources and restore arts and recreation programming.
- Overview
  - Focus on retaining, restoring, and rebuilding the unique cultural assets that are important to the community and identifying opportunities to expand them. These assets can help a community reflect, heal, and celebrate during recovery.

# Community Arts and Recreation Subcommittee Phased Activities

## Pre-Disaster Preparedness

- Create a database of cultural resources and points of contact.
- Discuss the protection of cultural assets and structures and how disasters might impact them.
- Identify opportunities to increase resilience of culturally significant buildings.
- Encourage arts and cultural organizations to plan for COOP and preservation of valuable items or resources.

## Transition Phase

- Participate in damage assessment activities, as requested, to evaluate disaster impacts to cultural resources.

## Short-term Recovery

- Identify repair and restoration needs for culturally significant structures, documents, and objects.
- Repair damage to structures and protect and preserve culturally significant documents and objects.
- Prioritize reopening libraries and other popular public spaces.
- Identify parks and open spaces that can be temporarily repurposed for such recovery efforts.

## Long-term Recovery

- Prioritize repair of popular community facilities to support the well-being of residents.
- Identify opportunities for improving local arts and recreation programs and facilities during recovery.
- Identify ways that private donors, endowments, and philanthropic organizations can support recovery projects that expand arts and cultural programs.
- Use abandoned structures and vacant shop windows for visual art displays and identify vacant lots and other outdoor sites to locate community projects and gathering spots.
- Leverage existing mobile programming to bring arts and culture to neighborhoods and community gatherings.
- Hold celebratory recovery events at community arts and recreation facilities.

# Historic Preservation Subcommittee

- Objective
  - Support efforts to maintain the historic character of the community during the rebuilding process.
- Overview
  - Facilitate timely and proper repairs to historic sites and properties.
  - Have knowledge of the local historic preservation and restoration guidelines and processes, applicable covenants and regulations, and permitting and construction procedures.

# Historic Preservation Subcommittee

## Phased Activities

### Pre-Disaster Preparedness

- Identify strategies to streamline regulatory approvals and permitting for repairs and reconstruction in historic districts.
- Perform a vulnerability assessment for listed historical sites to determine potential risks to hazards.

### Transition Phase

- Coordinate stabilization efforts to salvage historic sites that are not destroyed.
- Coordinate the secure removal and storage for historic artifacts to prevent further damage.

### Short-term Recovery

- Understand the status of historic properties.
- Provide owners of historic buildings with information for repair and restoration in accordance with historic preservation guidelines.

### Long-term Recovery

- Coordinate with FEMA to EHP review processes, as needed.
- Determine long-term strategies to restore damaged historic sites and enhance resilience to future disasters.

# Agriculture Subcommittee

- Objective
  - Identify resources that may assist the agricultural community as they recover from a disaster.
- Overview
  - Provide information, referrals, and available resources to agricultural businesses, family farmers, workers, and agricultural communities.
  - Recovery assistance may be necessary after an incident that causes significant damage to agricultural lands, interruptions to agricultural-related business operations, or outbreaks of animal/zoonotic diseases, plant pests, or plant diseases.

# Agriculture Subcommittee Phased Activities

## Pre-Disaster Preparedness

- Identify agencies, organizations, and associations that could provide financial assistance or other support to agricultural businesses following a disaster.
- Identify potential risk, vulnerabilities, and mitigation measures to build resiliency in the agricultural sector.

## Transition Phase

- Coordinate damage assessment activities through EOC operations.
- Ensure the safety of people, livestock, and lands.
- Coordinate with state and federal response agencies, disease surveillance and outbreak investigation, evacuations and relocation of people or animals, etc.
- Support operations to resume agricultural production, processing, or distribution functions that have been disrupted.

## Short-term Recovery

- Identify long-term needs for disease surveillance and coordinate with appropriate state and federal agencies.
- Identify needs related to food safety.
- Identify recovery needs of family farmers to ensure economic solvency.
- Identify recovery needs of agricultural/farm workers who have been affected by the disaster.

## Long-term Recovery

- Ensure the agricultural sector is an integral part of the long-term recovery strategy
- Ensure recovery is used as an opportunity to mitigate future risks to agricultural lands.
- Develop public health information related to ongoing disaster impacts to agricultural lands and systems.
- Support resumption of agricultural businesses and family farms.
- Provide information on available recovery agriculture assistance.

# Action Items

- Evaluate templated structure; modify as needed
- Identify lead and support agencies
- Complete template
- Identify strategy to begin working on each subcommittee's pre-disaster recovery activities



## Which sections of the Pre-Disaster Recovery Plan (PDRP) has your jurisdiction started developing/updating?

Base Plan

0%

Annex A: Community Planning and Development Committee Annex

0%

Annex B: Economic Recovery Committee Annex

0%

Annex C: Health and Social Services Committee Annex

0%

Annex D: Housing Committee Annex

0%

Annex E: Infrastructure Committee Annex

0%

Annex F: Natural and Cultural Resources Committee Annex

0%

None of the above

0%

## Which sections of the Pre-Disaster Recovery Plan (PDRP) has your jurisdiction completed:

Base Plan

0%

Annex A: Community Planning and Development Committee Annex

0%

Annex B: Economic Recovery Committee Annex

0%

Annex C: Health and Social Services Committee Annex

0%

Annex D: Housing Committee Annex

0%

Annex E: Infrastructure Committee Annex

0%

Annex F: Natural and Cultural Resources Committee Annex

0%

None of the above

0%

# Questions?

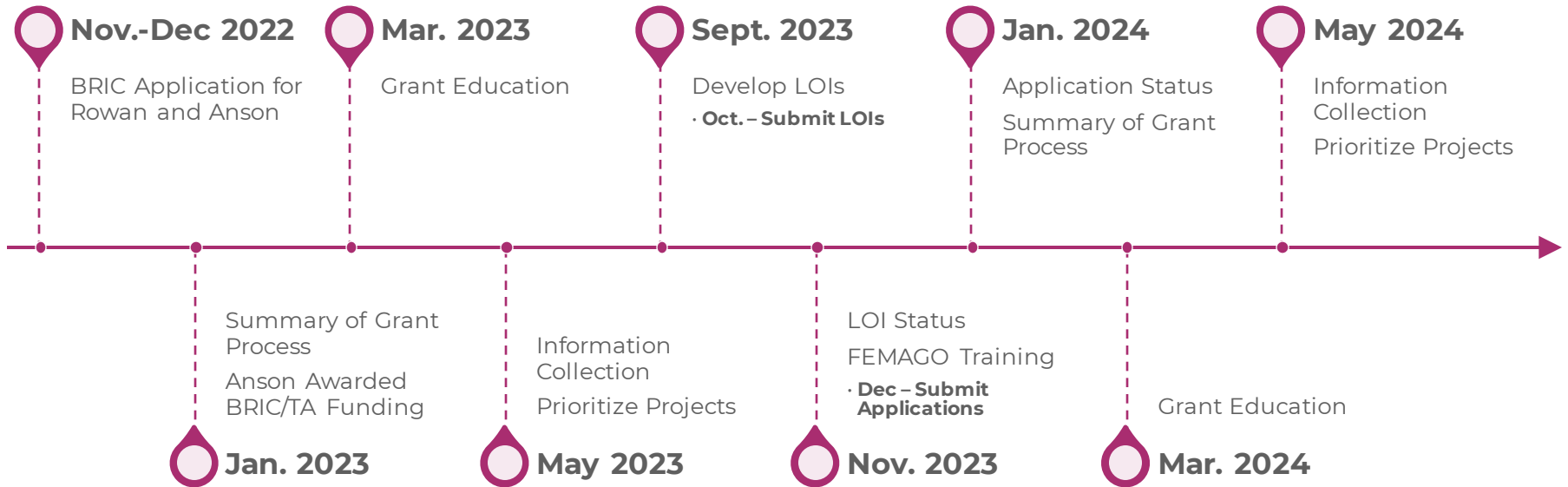


Grant Capability Development

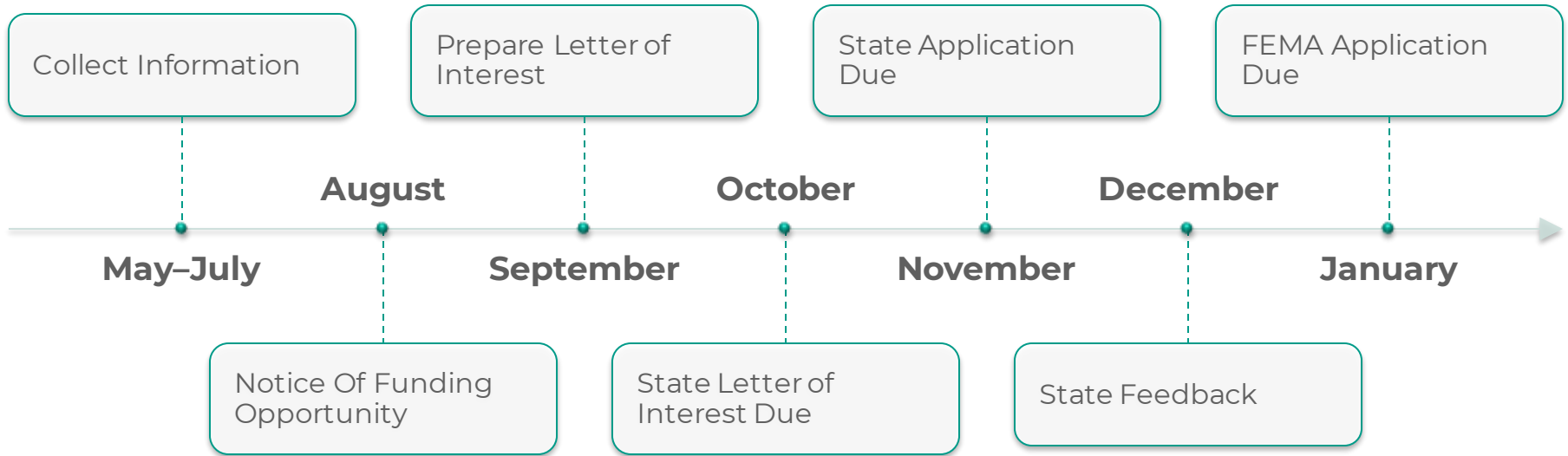
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# Grant Technical Assistance

# Grant Workshops Schedule



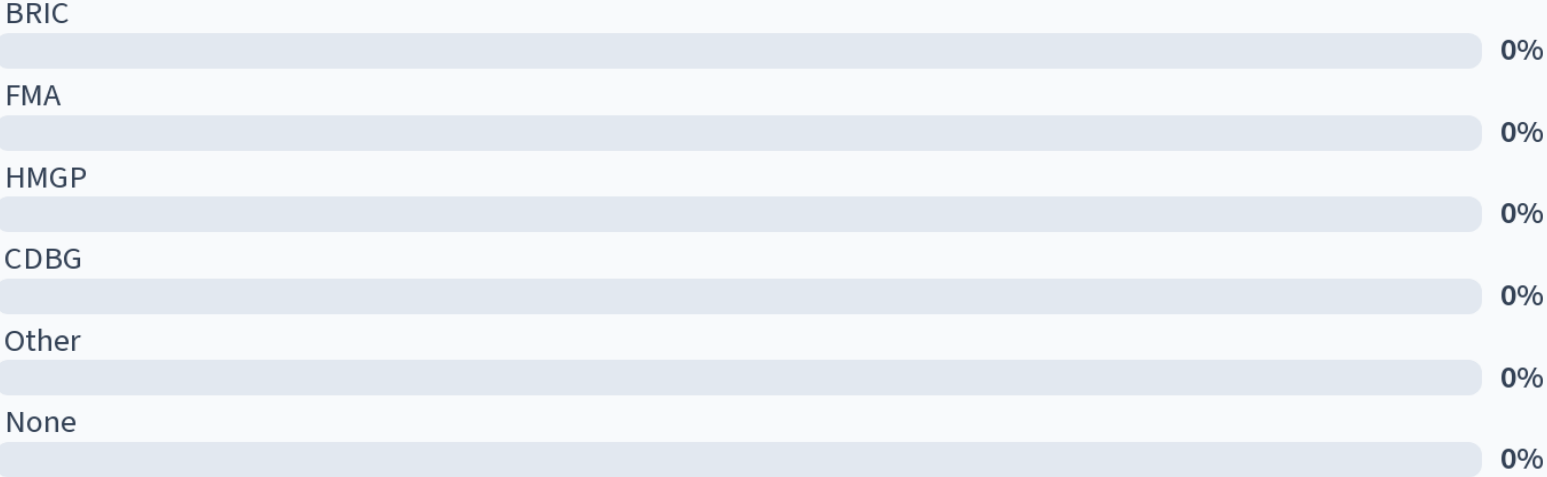
# Typical Grant Application Cycle



# Technical Assistance

- Currently, only one member has requested technical assistance with their grant program.
- Assigning the limited remaining hours to that jurisdiction.

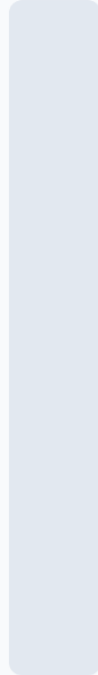
Which of the following grants are your jurisdiction considering applying for in the FY24-25 grant cycle:





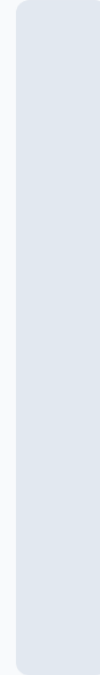
Do you anticipate the need for technical assistance with the grant process:

0%



Yes

0%



No

# Questions?



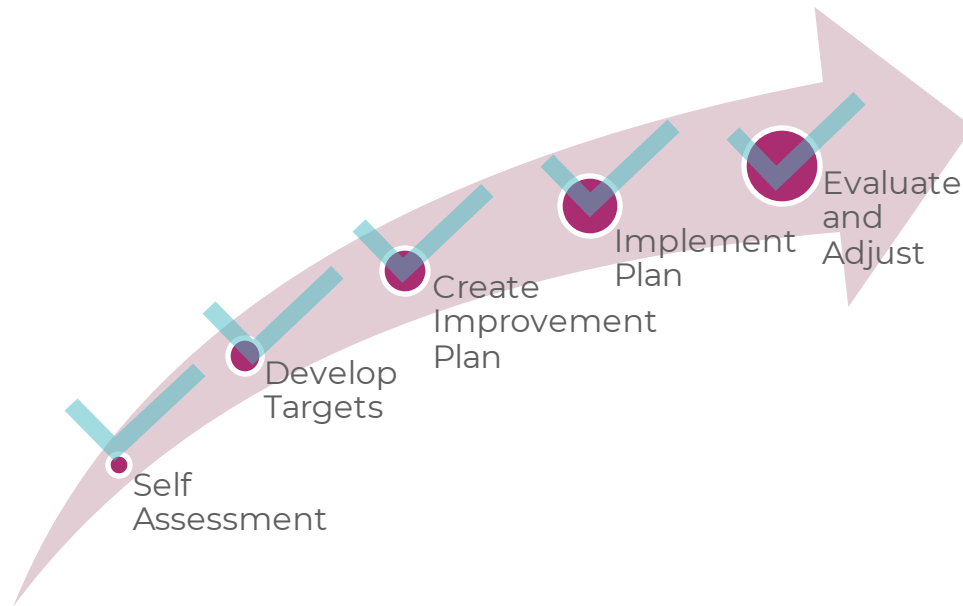


Recovery Capability Development

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# Roadmap to Resilient Recovery Status

# Resilience Roadmap



# Roadmap Overview

- **Submitted**

- Cabarrus
- Concord
- Iredell
- Rowan
- Union

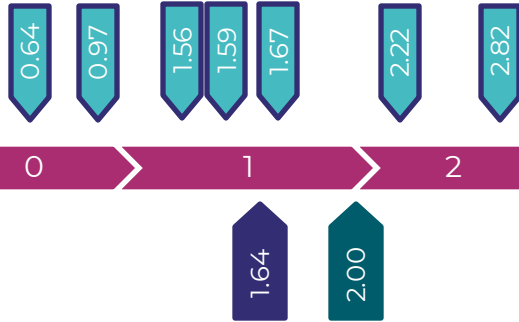
- **Past Due**

- Anson
- Mecklenburg
- Lincoln
- Monroe
- Stanly
- Gaston

**NON-RESPONSIVE  
= NO UPDATES,  
NO IMPROVEMENT**

# Review of Self-Assessment

## 2022 - Assessment

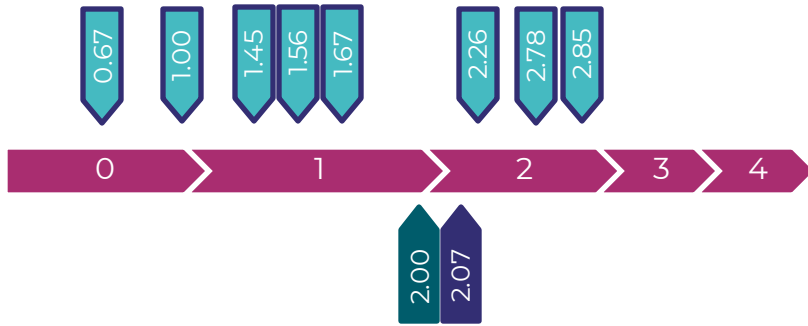


Roadmap	Resilient Recovery Roadmap		Program Implementation Self-Assessment				
			Not Identifiable	Limited Activity	Active Program	Robust Program	Best Practice
	Recommended Activities	Suggested Elements	0	1	2	3	4
Part 1: Organizing	Organize Local Leadership	Champions identified and engaged in program		1	2	4	
	Involve the Whole Community	Whole Community representatives identified and engaged		3	2		2
	Establish Coordination Methods	Voluntary Organizations Active in Disaster (VOAD) developed and engaged	2	2	1	2	
		Local Emergency Planning Committees Community Resilience Committees	3	4	4	2	1
Part 2: Recovery Planning	Assess Capabilities and Threats	Stakeholder Preparedness Review (SPRR)	1	2	2	1	1
		Threat and Hazard Identification and Risk Assessment (THIRA)			2	3	2
		Hazard Vulnerability Assessment			2	2	3
	Create Recovery Plans	Long-Term Recovery Plan developed	2	3	2		
		Metrics for successful recovery established	2	3	2		
	Integrate Hazard Mitigation with Recovery	Recovery goals determined	1	3	3		
		Mitigation actions integrated with recovery programs	2	3	1		1
	Prioritize Projects	Recovery priorities determined	1	1	5		
		Additional prioritization considerations	2	1	2	1	1
	Implement Resilient Systems	Implementing resilient systems approach		4	2		1
Integrate Approach to Recovery Programs	Implementing integrated recovery approach	1	5			1	
Part 3: Managing Recovery Programs	Identify Recovery Staffing	Recovery staffing identified	1	2	3		1
	Manage Financials	Finance Department engaged in recovery programs	1	2	1	2	1
		Recovery financial plan developed	2	4	1		
	Leverage Available Resources	Supporting Whole Community financial resilience	3	4			
		Existing recovery resources identified and engaged	1	1	5		
	Pursue Grant Opportunities	FEMA grant opportunities assessed	1	1	2	2	1
		Other grant opportunities assessed	1	1	1	3	1
	Implement Improvement Process	Application developed/submitted	1	2	3		1
Improvement process implemented		2	1	4			
Determined recovery program success factors		2	3	2			
Regularly assess progress and implement improvements	2	3	2				
Total:			34	59	56	22	18
Recovery Program Self-Assessment Score *			1.64				

\* A score of 2 indicates an active recovery program. The score is determined by adding up the value of all of the indicated elements and dividing that number by the total number of elements.

# Roadmap Progress

## 2023 - Assessment

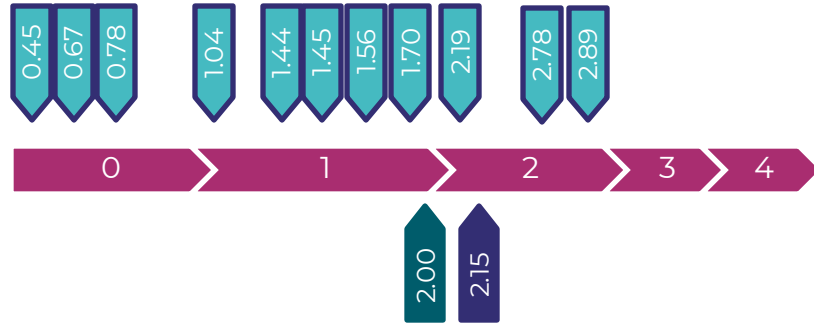


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Roadmap	Recommended Activities	Suggested Elements	0	1	2	3	4
Part 1: Organizing	Organize Local Leadership	Champions identified and engaged in program	1	2	4	4	0
	Involve the Whole Community	Whole Community representatives identified and engaged	0	4	5	0	2
	Establish Coordination Methods	Voluntary Organizations Active in Disaster (VOAD) developed and engaged	2	3	1	4	0
		Local Emergency Planning Committees	1	0	6	2	2
		Community Resilience Committees	6	4	0	1	0
Part 2: Recovery Planning	Assess Capabilities and Threats	Stakeholder Preparedness Review (SPR)	3	2	4	1	1
		Threat and Hazard Identification and Risk Assessment (THIRA)	0	0	3	6	2
		Hazard Vulnerability Assessment	0	0	4	4	3
	Create Recovery Plans	Long-Term Recovery Plan developed	5	3	2	1	0
		Metrics for successful recovery established	4	4	2	1	0
		Recovery goals determined	3	4	3	1	0
	Integrate Hazard Mitigation with Recovery	Mitigation actions integrated with recovery programs	2	6	1	1	1
		Prioritize Projects	3	1	6	1	0
		Additional prioritization considerations	4	2	4	0	1
	Implement Resilient Systems	Implementing resilient systems approach	1	4	4	0	1
Integrate Approach to Recovery Programs	Implementing integrated recovery approach	2	6	1	0	1	
Part 3: Managing Recovery Programs	Identify Recovery Staffing	Recovery staffing identified	3	3	3	0	2
	Manage Financials	Finance Department engaged in recovery programs	2	4	1	2	2
		Recovery financial plan developed	6	2	3	0	0
		Supporting Whole Community financial resilience	4	6	1	0	0
	Leverage Available Resources	Existing recovery resources identified and engaged	1	2	6	2	0
		FEMA grant opportunities assessed	0	1	5	3	2
	Pursue Grant Opportunities	Other grant opportunities assessed	0	2	3	5	1
		Application developed/submitted	2	2	5	0	2
	Implement Improvement Process	Improvement process implemented	4	2	4	1	0
		Determined recovery program success factors	4	4	2	1	0
Regularly assess progress and implement improvements		4	4	3	0	0	
Total:			67	77	86	41	23
<b>Recovery Program Self-Assessment Score *</b>			<b>2.07</b>				

\* A score of 2 indicates an active recovery program. The score is determined by adding up the value of all of the indicated elements and dividing that number by the total number of elements.

# Roadmap Progress

## 2024 - Assessment



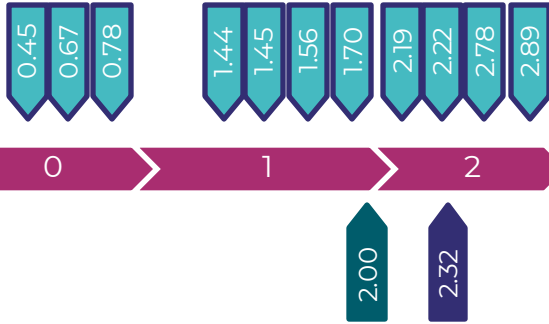
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	Involve the Whole Community	Whole Community representatives identified and engaged	0	5	4	0	2	
	Establish Coordination Methods	Voluntary Organizations Active in Disaster (VOAD) developed and engaged	3	3	1	4	0	
		Local Emergency Planning Committees	1	0	6	2	2	
		Community Resilience Committees	6	4	0	1	0	
Part 2: Recovery Planning	Assess Capabilities and Threats	Stakeholder Preparedness Review (SPR)	3	1	5	1	1	
		Threat and Hazard Identification and Risk Assessment (THIRA)	0	0	4	5	2	
	Create Recovery Plans	Hazard Vulnerability Assessment	0	0	5	4	2	
		Long-Term Recovery Plan developed	4	4	2	1	0	
		Metrics for successful recovery established	4	4	2	1	0	
	Integrate Hazard Mitigation with Recovery	Recovery goals determined	2	6	2	1	0	
		Mitigation actions integrated with recovery programs	3	5	0	2	1	
	Prioritize Projects	Recovery priorities determined	2	2	6	1	0	
		Additional prioritization considerations	3	3	4	0	1	
	Implement Resilient Systems	Implementing resilient systems approach	1	2	6	0	1	
	Integrate Approach to Recovery Programs	Implementing integrated recovery approach	1	6	2	0	1	
	Part 3: Managing Recovery Programs	Identify Recovery Staffing	Recovery staffing identified	1	4	3	1	2
		Manage Financials	Finance Department engaged in recovery programs	1	3	3	2	2
Recovery financial plan developed			6	3	2	0	0	
Supporting Whole Community financial resilience			3	5	4	0	0	
Leverage Available Resources		Existing recovery resources identified and engaged	0	1	8	2	0	
		FEMA grant opportunities assessed	0	1	4	4	2	
Pursue Grant Opportunities		Other grant opportunities assessed	0	2	2	6	1	
		Application developed/submitted	1	3	4	0	2	
Implement Improvement Process		Improvement process implemented	3	3	4	1	0	
	Determined recovery program success factors	3	5	1	2	0		
	Regularly assess progress and implement improvements	3	5	3	0	0		
Total:			55	83	89	46	22	
Recovery Program Self-Assessment Score *			2.15					

\* A score of 2 indicates an active recovery program. The score is determined by adding up the value of all of the indicated elements and dividing that number by the total number of elements.



# Roadmap Progress

2024 – FINAL Assessment



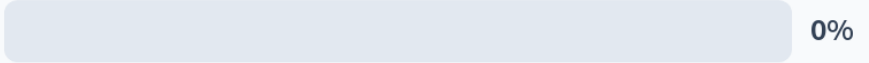
Roadmap	Resilient Recovery Roadmap		Program Implementation Self-Assessment				
			Not Identifiable	Limited Activity	Active Program	Robust Program	Best Practice
Roadmap	Recommended Activities	Suggested Elements	0	1	2	3	4
Part 1: Organizing	Organize Local Leadership	Champions identified and engaged in program	1	2	2	6	0
	Involve the Whole Community	Whole Community representatives identified and engaged	0	4	4	1	2
	Establish Coordination Methods	Voluntary Organizations Active in Disaster (VOAD) developed and engaged	2	3	2	4	0
		Local Emergency Planning Committees	1	0	6	1	3
		Community Resilience Committees	5	5	0	1	0
Part 2: Recovery Planning	Assess Capabilities and Threats	Stakeholder Preparedness Review (SPR)	2	1	6	1	1
		Threat and Hazard Identification and Risk Assessment (THIRA)	0	0	5	4	2
	Create Recovery Plans	Hazard Vulnerability Assessment	0	0	5	4	2
		Long-Term Recovery Plan developed	4	3	3	1	0
		Metrics for successful recovery established	4	3	3	1	0
	Integrate Hazard Mitigation with Recovery	Recovery goals determined	2	5	3	1	0
		Mitigation actions integrated with recovery programs	3	5	0	2	1
		Prioritize Projects	2	1	7	1	0
		Additional prioritization considerations	2	3	5	0	1
		Implement Resilient Systems	1	1	6	1	1
Integrate Approach to Recovery Programs	Implementing integrated recovery approach	1	5	3	0	1	
	Identify Recovery Staffing	Recovery staffing identified	1	3	3	1	3
Part 3: Managing Recovery Programs	Manage Financials	Finance Department engaged in recovery programs	1	2	3	3	2
		Recovery financial plan developed	6	3	2	0	0
	Leverage Available Resources	Supporting Whole Community financial resilience	3	5	3	0	0
		Existing recovery resources identified and engaged	0	0	9	2	0
		FEMA grant opportunities assessed	0	0	4	5	2
Pursue Grant Opportunities	Other grant opportunities assessed	0	1	2	7	1	
	Application developed/submitted	1	2	4	0	3	
Implement Improvement Process	Improvement process implemented	2	4	4	1	0	
	Determined recovery program success factors	2	6	1	2	0	
	Regularly assess progress and implement improvements	2	6	3	0	0	
<b>Total:</b>			48	73	98	50	25
<b>Recovery Program Self-Assessment Score *</b>							<b>2.32</b>

\* A score of 2 indicates an active recovery program. The score is determined by adding up the value of all of the indicated elements and dividing that number by the total number of elements.

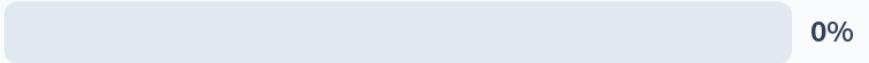
# Are the Improvement Targets identified for the RRC members still reflective of your Jurisdiction's priorities??

Roadmap Element	Improvement Target
Create Recovery Plans	Develop a Long-Term Recovery Plan that established goals and metrics for successful recovery by the completion of the RRC Recovery Planning Workshop.
Integrate Mitigation Actions with Recovery Programs	While developing the Pre-Disaster Recovery Plan with the RRC Workshop (2023-2024), review the Hazard Mitigation Plan (HMP) actions and align as many of the activities as possible to identify efficiencies in funding, staffing, and resources.
Manage Financial Recovery	Develop a Financial Recovery Plan that involves the finance department and support the whole community resilience by the completion of the RRC Financial Recovery Program.
Pursue Grant Opportunities	Identify, assess, and apply for state and federal grant opportunities that are offered to municipalities in support of mitigation and recovery goals, during the 2023-24 grant cycle.

Yes

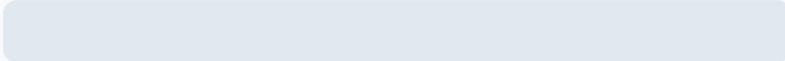


No



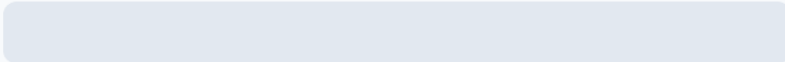
# Are the Implementation Approaches identified for the RRC members still reflective of your Jurisdiction's priorities??

Yes



0%

No



0%

## Select the top three areas of the Resilient Recovery Roadmap would you want the RRC to support next?

Organize Local Leadership

0%

Involve the Whole Community

0%

Establish Coordination Methods

0%

Assess Capabilities and Threats

0%

Create Recovery Plans

0%

Integrate Hazard Mitigation with Recovery

0%

Prioritize Projects

0%

Implement Resilient Systems

0%

Integrate Approach to Recovery Programs

0%

SEE MORE 

# Questions?





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# Next Steps

# Next Meeting

- **State of the RRC**
- **Luncheon** hosted by Charlotte-Mecklenburg Emergency Management, Wike Graham at the Charlotte Fire Headquarters
  - June 13<sup>th</sup>, 11:00 AM – 1:00 PM
  - 500 Dalton Ave.  
Charlotte, NC 28206

# Iredell County

Kent Greene



**EXAMPLE**

- Recovery Program Progress
  - Finalizing Recovery Planning Team
  - Recovery Manager identified
  - Draft Recovery Plan complete
  - Damage Assessment software purchased
- Lessons Learned
  - Need more staff
  - Will need assistance navigating PA/IA

**Due: May 31**



# Action Items

- PDRP
  - Evaluate templated structure; modify as needed
  - Identify lead and support agencies
  - Complete template
  - Identify partners and strategies to begin working on each subcommittee's pre-disaster recovery activities
- Luncheon
  - Update "Roundtable" slide for your jurisdiction – Due May 31st

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# THANK YOU

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